

INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 00/40872

A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 C12N15/861 C12N5/10

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 C12N

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, MEDLINE, BIOSIS

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
Y	WO 97 00326 A (FALLAUX FRITS JACOBUS ;UNIV LEIDEN (NL); BOUT ABRAHAM (NL); EB ALE) 3 January 1997 (1997-01-03) cited in the application the whole document	1-19
Y	US 5 891 690 A (MASSIE BERNARD) 6 April 1999 (1999-04-06) cited in the application column 9, line 31 - line 50	1-19
	-/--	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

* Special categories of cited documents:

- *A* document defining the general state of the art which is not considered to be of particular relevance
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- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

T later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

X document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

Y document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

S document member of the same patent family

Date of the actual completion of the international search

26 March 2001

Date of mailing of the international search report

05/04/2001

Name and mailing address of the ISA

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C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	FALLAUX F. ET AL.: "New helper cells and matched early region 1-deleted adenovirus vectors prevent generation of replication-competent adenoviruses" HUMAN GENE THERAPY, vol. 9, no. 9, 1 September 1998 (1998-09-01), pages 1909-1917, XP002111070 ISSN: 1043-0342 the whole document, especially Fig. 1 the whole document ---	1-19
A	IMLER J -L ET AL: "Novel complementation cell lines derived from human lung carcinoma A549 cells support the growth of E1-deleted adenovirus vectors." GENE THERAPY, vol. 3, no. 1, 1996, pages 75-84, XP000990623 ISSN: 0969-7128 cited in the application the whole document ---	1-19
P,X	GAO G.-P. ET AL.: "A cell line for high-yield production of E1-deleted adenovirus vectors without the emergence of replication-competent virus." HUMAN GENE THERAPY., vol. 11, no. 1, 1 January 2000 (2000-01-01), pages 213-219, XP000990183 ISSN: 1043-0342 the whole document -----	1-19